Internal Application No PCT/IB2004/001967

A. CLASS	IFICATION OF SUBJECT MATTER A61N1/04 A61N1/39 A61N1/	08	
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	o International Patent Classification (IPC) or to both national classi	fication and IPC	
	SEARCHED	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
IPC 7	ocumentation searched (classification system followed by classific A61N	atton symbols)	
Documenta	tion searched other than minimum documentation to the extent the .	t such documents are included. In the fields sea	arched
Electronic d	lata base consulted during the International search (name of data	base and, where practical, search terms used)	
EPO-In	ternal, WPI Data, PAJ		
<u>.</u>	·		·
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the	elevant passages	Relevant to daim No.
A	US 5 700 281 A (STOLTE JOHN F   23 December 1997 (1997-12-23) cited in the application column 5, line 3 - column 10, l	ine 7	1-16,20, 21
Α .	US 5 645 571 A (GILMAN BYRON L 8 July 1997 (1997-07-08) column 4, line 55 - column 8, l		1-16,20, 21
A	US 6 083 246 A (STENDAHL GARY B 4 July 2000 (2000-07-04) column 1, line 46 - column 7, l	.	1-16,20, 21
A	US 6 292 697 B1 (ROBERTS JONATH) 18 September 2001 (2001-09-18) column 5, line 22 - column 7, l		1-16,20, 21
i		-/	
L			
X Furt	her documents are listed in the continuation of box C.	Patent family members are listed in	annex.
° Special ca	tegories of cited documents:	T later document published after the Intern	national filing date
consid	ant defining the general state of the art which is not leved to be of particular relevance document but published on or after the international	or priority date and not in conflict with the clied to understand the principle or the invention  'X' document of particular relevance; the cla	ne application but bry underlying the
which	izite sint which may throw doubts on priority claim(s) or is cited to establish the publication date of another n or other special reason (as specified)	cannot be considered novel or cannot to involve an inventive step when the doct  "Y" document of particular relevance; the class cannot be considered to involve an invention.	ne considered to ument is taken alone aimed invention
other i	ent referring to an oral disclosure, use, exhibition or means ant published prior to the international filing date but an the priority date claimed	document is combined with one or mon ments, such combination being obvious in the art.  '&' document member of the same patent is	e other such docu- s to a person skilled
	actual completion of the international search	Date of mailing of the international search	<u> </u>
. 2	7 September 2004	01/10/2004	
Name and r	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer	
	NL – 2280 HV Rijswijk Tcl. (+31−70) 340−2040, Tx. 31 651 epo πl. Fax: (+31−70) 340−3016	Kurze, V	

Intern pail Application No PCT/IB2004/001967

C.(Continua	tion) DOCUMENTS CONSIDERED TO BE RELEVANT	101/152004/00198/		
Category *	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.	
A	US 2003/055478 A1 (GRIESSER HANS PATRICK ET AL) 20 March 2003 (2003-03-20) paragraph '0260!	1-16,20, 21		
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### FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box II.2

Claims Nos.: 17-19

Claims 17-19 attempt to define a method by reference to apparatus claims. It is not clear which method steps are comprised in the subject-matter of the claim (Article 6 PCT).

The applicant's attention is drawn to the fact that claims relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure. If the application proceeds into the regional phase before the EPO, the applicant is reminded that a search may be carried out during examination before the EPO (see EPO Guideline C-VI, 8.5), should the problems which led to the Article 17(2) declaration be overcome.

hational application No. PCT/IB2004/001967

Par II Observation
Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2. X Claims Nos.: 17-19 because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically:
see FURTHER INFORMATION sheet PCT/ISA/210
3. Claims Nos.;
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims.
As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest.
No protest accompanied the payment of additional search fees.

Form PCT/ISA/210 (continuation of first sheet (2)) (January 2004)

Interrepail Application No PCT/IB2004/001967

				_		17 102004/ 001307
	Patent document ad in search report		Publication date		Patent family member(s)	Publication date
US	5700281	A	23-12-1997	US	5817151 A	06-10-1998
	•			ΑU	3062597 A	05-12-1997
				EP	0956089 A	
				WO	9743000 A	
	·			US	6101413 A	08-08-2000
US	5645571	Α	08-07-1997	DE	69631722 D	1 08-04-2004
			•	EP	1419798 A	2 19-05-2004
				ΕP	0757912 A	2 12-02-1997
				US	5797969 A	25-08-1998
				US	5919212 A	06-07-1999
				DE	69628378 D	
				DE	69628378 T	
				EP	0756878 A	
			- <u>-</u>	US	5792190 A	11-08-1998
US	6083246	Α .	04-07-2000	NONE		
US	6292697	B1	18-09-2001	WO	0160453 A	1 23-08-2001
US	2003055478	A1	20-03-2003	NONE		